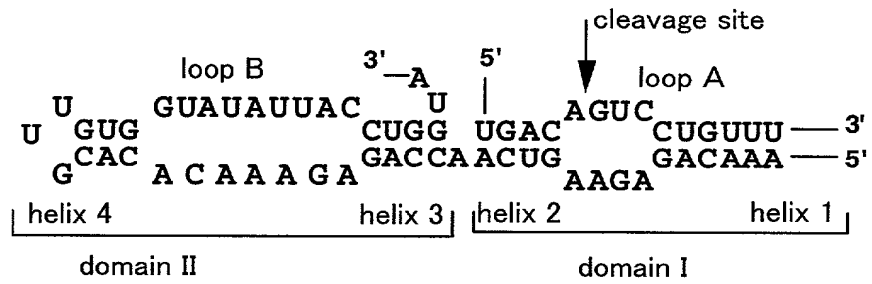


FIG. 1



Wild-type hairpin ribozyme

FIG. 2

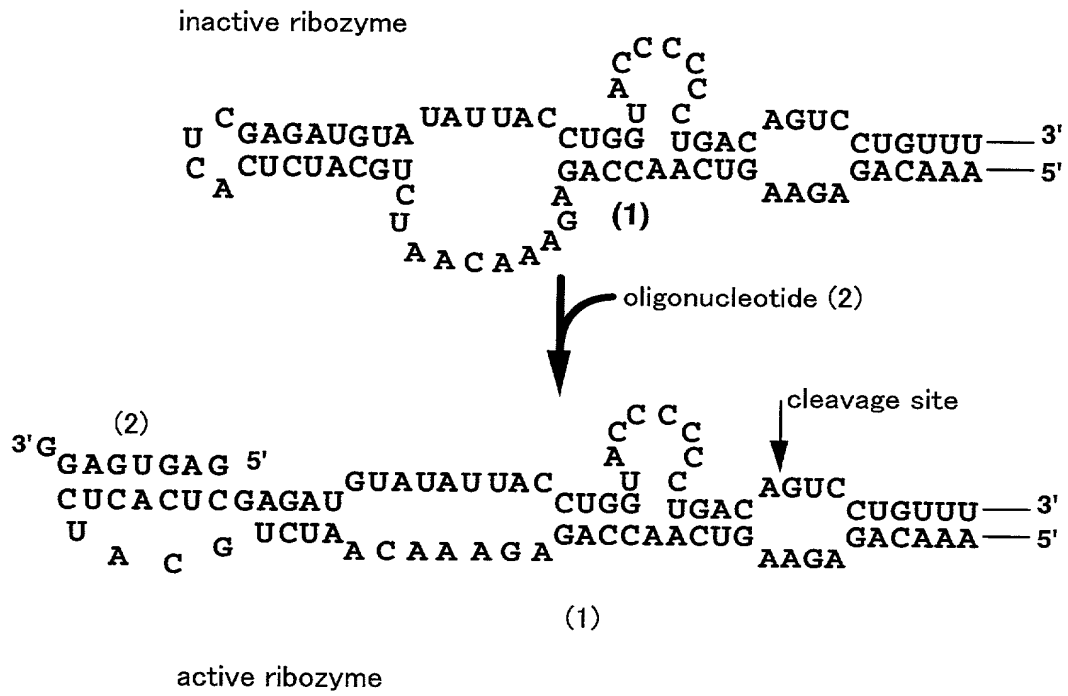


FIG. 3a

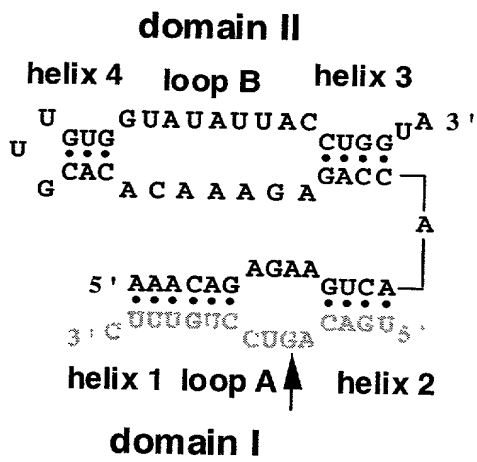


FIG. 3b

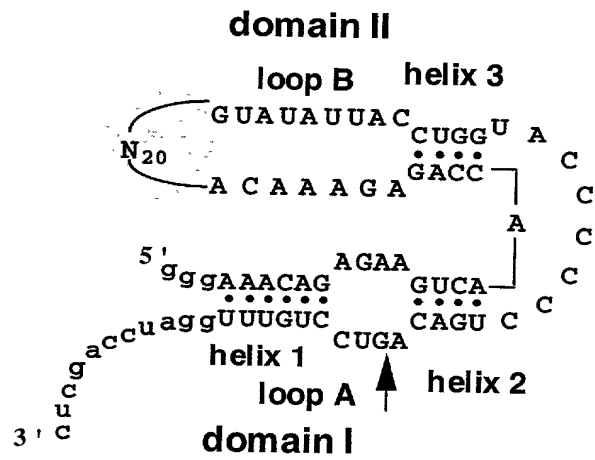
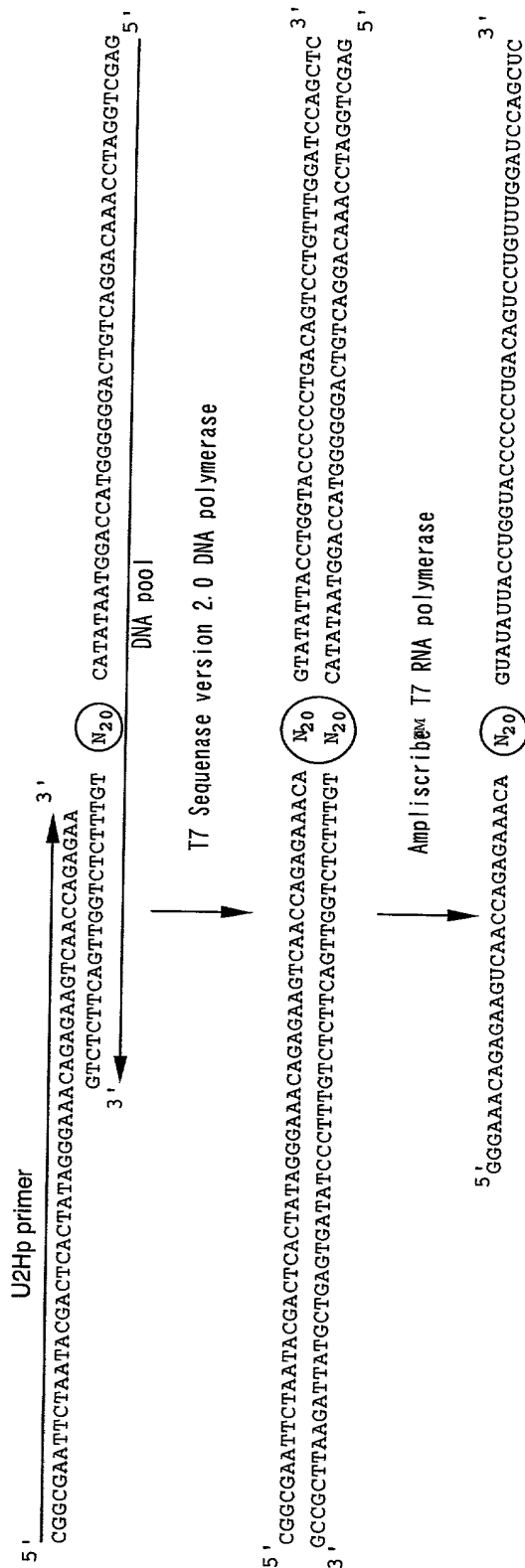


FIG. 4



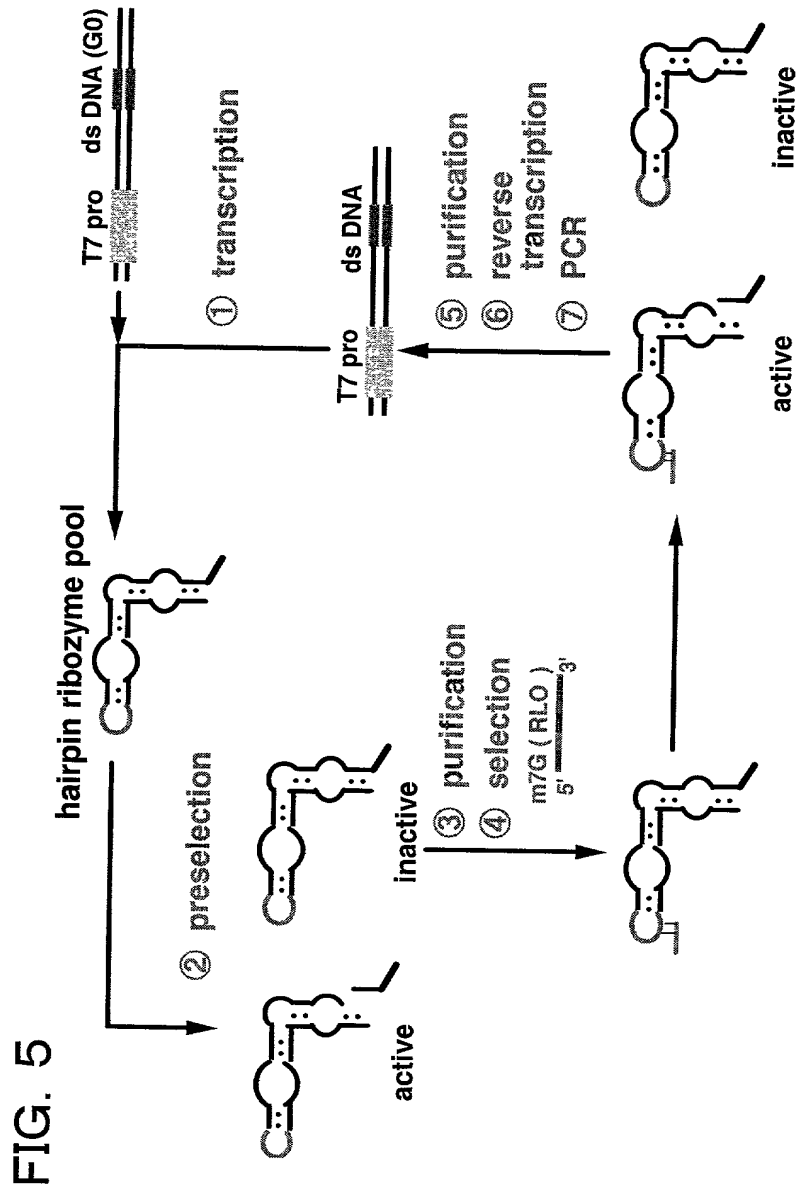
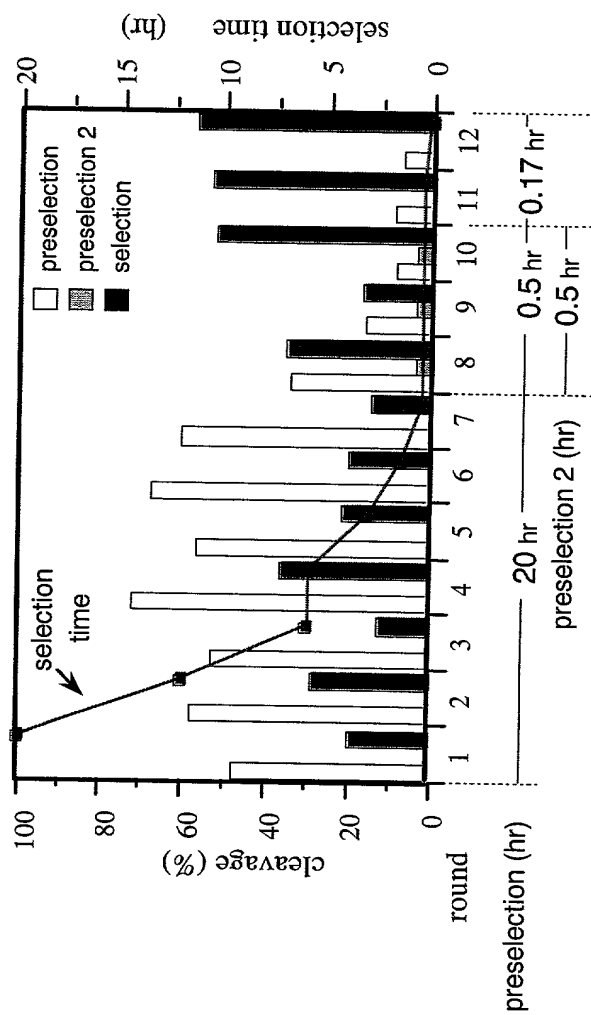


FIG. 6



**FIG. 7a**

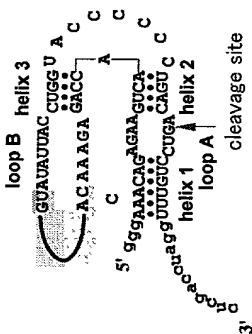
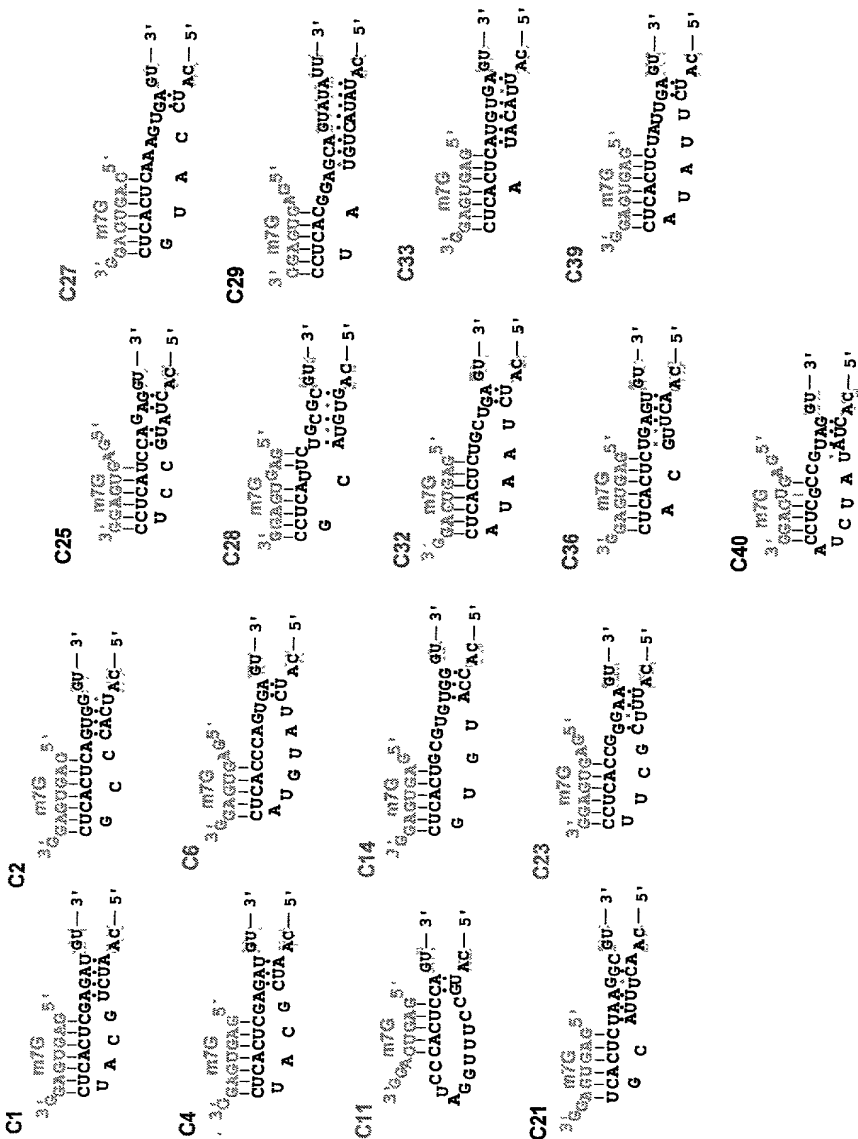


FIG. 7b



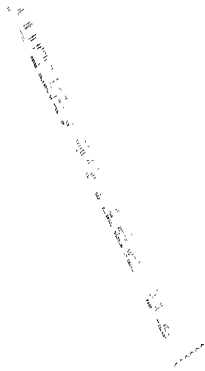


FIG. 8



FIG. 9

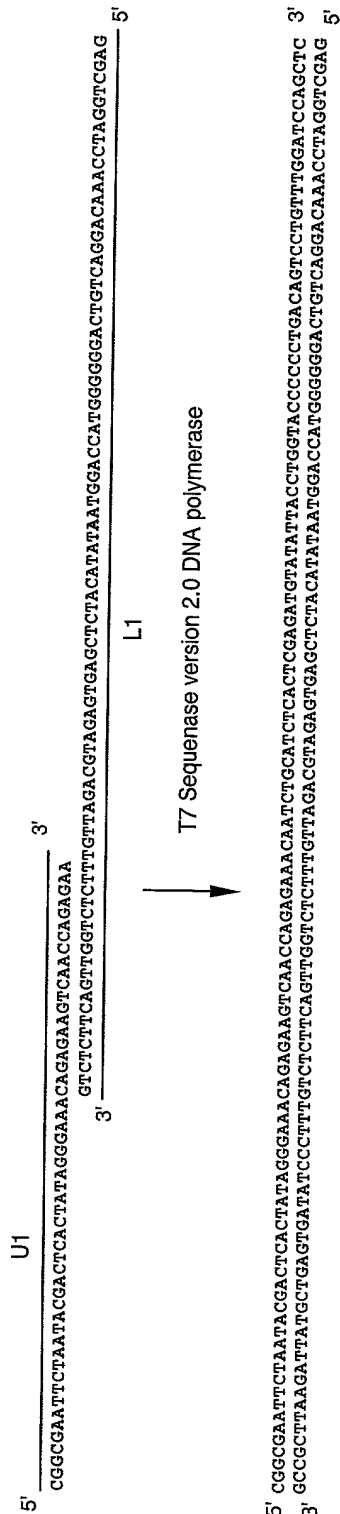


FIG. 10

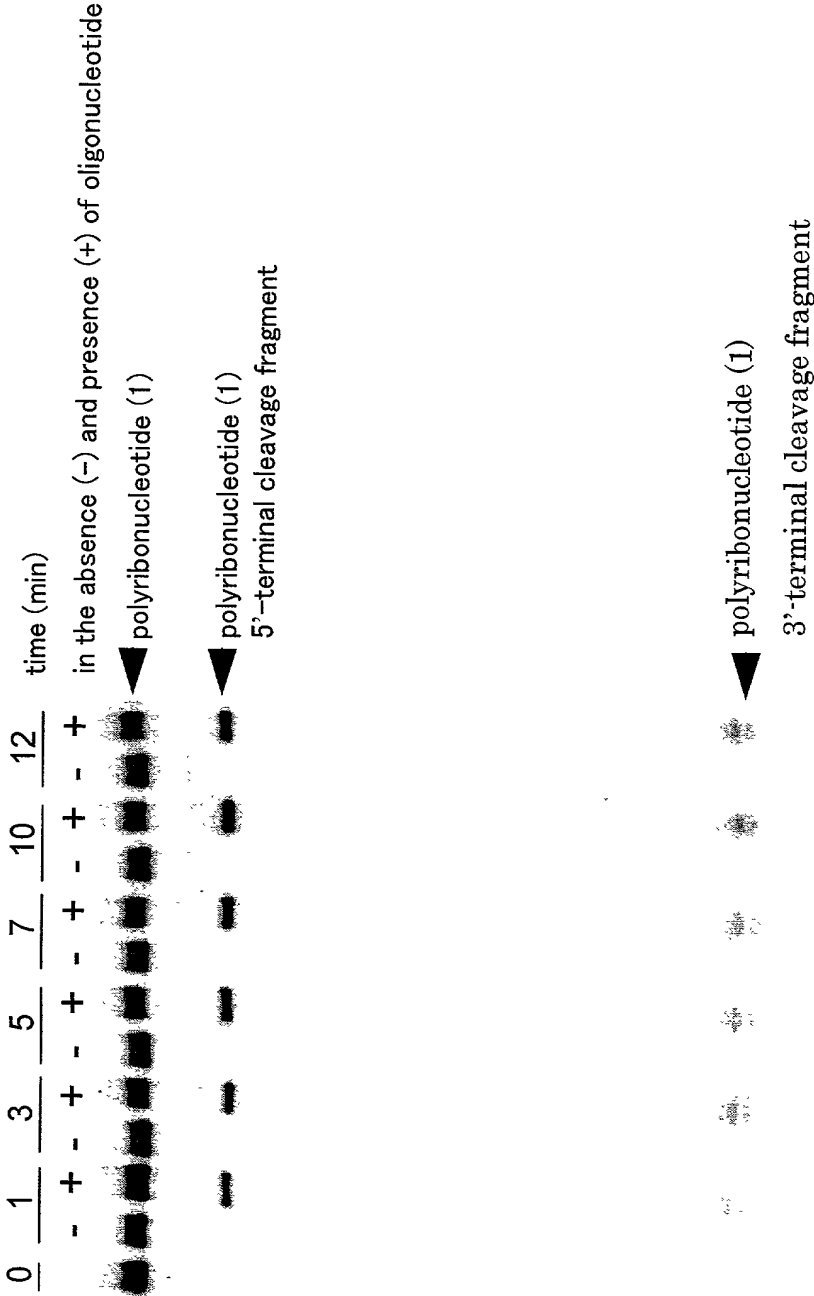


FIG. 11

